

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	18	(NL-1015956-\$ WO-200113414-\$ JP-10199524-\$ JP-2001291514-\$ ).did. ("2002148727" "6042969" "6432579" "5262021" "2003003347").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/21 16:51
L2	3931	(257/1 257/2 257/3 257/4 257/5 257/119 438/95 438/800 438/900 320/107 429/52).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/21 16:51
L3	38	((MINO) near2 (GREEN)). INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/21 16:51
L4	32	("5262021" "5907899" "6022640" "6042969" "6334939" "6337156" "20040072067").pn. (EP-0820110-\$ EP-1011160-\$ EP-1258937-\$ EP-1335438-\$ JP-10083817-\$ JP-10199524-\$ JP-2001291514-\$ JP-2002313319-\$ JP-2004296386-\$ NL-1015956-\$ WO-9933129-\$ WO-200113414-\$ WO-2004042851-\$).did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/21 16:51
L5	40	L4 L1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/21 16:54
L6	2	(JP-11186585-\$).did. or (JP-2001156319-\$).did.	JPO; DERWENT	AND	ON	2008/03/21 16:54
L7	0	L5 L6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/21 16:54

L8	8	(silicon pillar) and battery. ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/03/21 16:54
L9	2	L8 L6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/21 16:54
L10	121650	pillar	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/21 16:54
L11	2	L5 L10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/21 16:54
L12	513	(silicon pillar) same (electrode or anode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/03/21 16:54
L13	1	L5 L12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/21 16:54
L14	136117	battery electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/03/21 16:54
L15	848	((wafer bonded) or wafer? bonded or bonded) (soi or (silicon on insulator))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/21 16:54
L16	2	L15 L14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/21 16:54
L17	16262	lithium adj battery	US-PGPUB; USPAT; JPO; DERWENT	AND	ON	2008/03/21 16:54

L18	280	silicon adj anode	US-PGPUB; USPAT; JPO; DERWENT	AND	ON	2008/03/21 16:54
L19	17	L17 L18	US-PGPUB; USPAT; JPO; DERWENT	AND	ON	2008/03/21 16:54
L20	1552	Negative electrode rechargeable silicon lithium battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/21 16:54
L21	395	((silicon) with (electrode or anode)) L20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/21 16:54
L22	185	L21 not @pd>"20031212"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/03/21 16:54
L23	6	L22 fin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/21 16:54
L24	1	silicon pillar lithium battery electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/03/21 16:55
L25	0	(silicon pillar lithium battery electrode).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/03/21 16:55
L26	1	(silicon pillar lithium battery electrode).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/03/21 16:55
S1	2	"US 20060097691"	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2007/07/12 11:04
S2	35	((MINO) near2 (GREEN)). INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/12 11:03

S3	33	("5262021" "5907899" "6022640" "6042969" "6334939" "6337156" "20040072067").pn. (EP- 0820110-\$ EP-1011160-\$ EP-1258937-\$ EP- 1335438-\$ JP-10083817-\$ JP-10199524-\$ JP- 2001291514-\$ JP- 2002313319-\$ JP- 2004296386-\$ NL- 1015956-\$ WO-9933129-\$ WO-200113414-\$ WO- 2004042851-\$).did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 11:13
S4	3636	(257/1 257/2 257/3 257/4 257/5 257/119 438/95 438/800 438/900 320/107 429/52).ccs.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 11:05
S5	19	(NL-1015956-\$ WO- 200113414-\$ JP-10199524- \$ JP-2001291514-\$ ).did. ("2002148727" "6042969" "6432579" "5262021" "2003003347").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 14:25
S6	41	S3 S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 17:49
S7	448	(silicon pillar) same (electrode or anode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/07/12 11:17
S8	86	(silicon pillar) same (electrode or anode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 17:50
S9	1	S6 S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/12 11:33
S10	1418	(silicon pillar) and (electrode or anode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/07/12 15:47

S11	1	S6 S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/12 11:18
S12	114904	pillar	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/12 11:18
S13	2	S6 S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/12 11:18
S14	0	(silicon pillar) and battery. ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 11:31
S15	6	(silicon pillar) and battery. ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/07/12 11:32
S16	2	(JP-11186585-\$).did. or (JP-2001156319-\$).did.	JPO; DERWENT	AND	ON	2007/07/12 11:33
S17	2	S15 S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/12 14:25
S18	0	S6 S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/12 11:33
S19	168096	silicon substrate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 14:25
S20	6	S19 S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/12 14:26

S21	63	(wafer adj bonded or wafer?bonded) adj (soi or silicon adj on adj insulator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 14:40
S22	63	(wafer adj bonded or wafer?bonded) adj (soi or (silicon adj on adj insulator))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 14:41
S23	130044	battery electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2007/07/12 14:41
S24	0	S22 S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/12 14:42
S25	19	(battery electrode) and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 14:41
S26	1	(battery electrode) and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/12 14:41
S27	787	((wafer bonded) or wafer? bonded or bonded) (soi or (silicon on insulator))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 14:42
S28	2	S27 S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/12 14:42
S29	1299	(silicon pillar) and array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/07/12 17:31
S30	671	(silicon nanowire) and array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/07/12 15:48

S31	1153	(silicon nanotube) and array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/07/12 15:48
S32	83	(silicon nanorod) and array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/07/12 16:04
S33	12	(silicon nanorod) array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/07/12 16:06
S34	42	(silicon nanorod) array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2007/07/12 16:22
S35	141	(silicon nanorod)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/07/12 16:19
S36	15	(silicon adj nanorod)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/07/12 16:13
S37	0	(silicon?nanorod)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/07/12 16:09
S38	2	"6741019".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/07/12 16:16
S39	2	"6,884,707".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/07/12 16:17
S40	80	(silicon nanorod) not carbide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/07/12 16:22

S41	780	(silicon nanowire) not carbide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/07/12 16:22
S42	528	(silicon nanowire) not carbide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 16:22
S43	353	S42 array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/12 16:22
S44	43	S42 array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/07/12 16:23
S45	282	@pd>"20041212" and S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/07/12 16:23
S46	71	S43 not @pd>"20041212"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/07/12 17:52
S47	2	"20060262594".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/07/12 17:06
S48	2	"6455068".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/07/12 17:06
S49	1	silicon pillar lithium battery electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/07/12 17:37
S50	6	("6051340" "5795679" "6432585").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 17:33

S51	2	silicon pillar lithium battery electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2007/07/12 17:37
S52	147	silicon pillar lithium battery electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/12 17:38
S53	2530	silicon (rod or column or pillar) lithium battery (anode or electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/12 17:38
S54	25	silicon (rod or column or pillar) lithium battery (anode or electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2007/07/12 17:38
S55	4843	Negative electrode rechargeable lithium battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/12 17:49
S56	1374	Negative electrode rechargeable silicon lithium battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/12 17:50
S57	198191	((silicon) same (electrode or anode))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 17:50
S58	678	S56 S57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/12 17:50
S59	351	((silicon) with (electrode or anode)) S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/12 17:51
S60	22	((silicon) adj (electrode or anode)) S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/12 17:51

S61	222	S59 not @pd>"20041212"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/07/12 17:52
S62	184	S59 not @pd>"20031212"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/07/12 17:56
S63	6	S62 fin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/12 17:56
S64	866513	battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/20 17:30
S65	8	(US-20030039602-\$).did. or (US-6221154-\$ or US- 6353317-\$).did. or (JP- 11186585-\$).did. or (JP- 2001156319-\$ or WO- 200113414-\$ or NL- 1015956-\$ or AU- 200065430-\$).did.	US-PGPUB; USPAT; JPO; DERWENT	AND	ON	2007/07/20 17:30
S66	4	S64 S65	US-PGPUB; USPAT; JPO; DERWENT	AND	ON	2007/07/20 17:48
S67	15093	lithium adj battery	US-PGPUB; USPAT; JPO; DERWENT	AND	ON	2007/07/20 17:48
S68	250	silicon adj anode	US-PGPUB; USPAT; JPO; DERWENT	AND	ON	2007/07/20 17:49
S69	13	S67 S68	US-PGPUB; USPAT; JPO; DERWENT	AND	ON	2007/07/20 17:49

3/21/2008 4:57:12 PM

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